

Product datasheet for RC213521L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

UTY (NM_007125) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: UTY (NM_007125) Human Tagged ORF Clone Lentiviral Particle

Symbol: UTY

Synonyms: KDM6AL; KDM6C; UTY1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_007125 **ORF Size:** 4041 bp

ORF Nucleotide

10 11 БР

Sequence:

The ORF insert of this clone is exactly the same as(RC213521).

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This

clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. <u>More info</u>

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 007125.3

 RefSeq Size:
 6538 bp

 RefSeq ORF:
 4044 bp

 Locus ID:
 7404

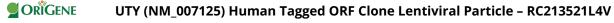
 UniProt ID:
 014607

 Cytogenetics:
 Yq11.221

Domains: TPR, JmjC

Protein Families: Transmembrane





MW: 149.4 kDa

Gene Summary: This gene encodes a protein containing tetratricopeptide repeats which are thought to be

involved in protein-protein interactions. The encoded protein is also a minor

histocompatibility antigen which may induce graft rejection of male stem cell grafts. A large number of alternatively spliced transcripts have been observed for this gene, but the full length nature of some of these variants has not been determined. [provided by RefSeq, Apr

2012]